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- Number	0		USPAT;	2003/11/05 12:18
		dimensional adj4 equalizer	US-PGPUB;	
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-	0	("375" "343" "455").ccls. and \$7dimensional	USPAT;	2003/11/05 12:18
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-	0	("375" "343" "455").ccls. and \$7dimensional	USPAT;	2003/11/05 12:19
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-	183625	("375").ccls 343.ccls 455.ccls. and	USPAT; US-PGPUB;	2003/11/05 12:20
		equalizer and @pd<20000928	EPO; JPO;	
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-	9	@pd<20000928 and \$6dimensional adj equalizer	USPAT; US-PGPUB;	2003/11/05 12:54
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		US-5181198-\$).did.) and far adj2 end	1	
1 -	1	((US-6067326-\$ or US-4631734-\$ or	USPAT	2004/05/14 16:38
	İ	US-5675394-\$ or US-6009120-\$ or		
		US-5181198-\$).did.) and fext		
]_	4	((US-6067326-\$ or US-4631734-\$ or	USPAT	2004/05/14 17:27
	_	US-5675394-\$ or US-6009120-\$ or		
1		US-5181198-\$).did.) and next		
	2	((US-6067326-\$ or US-4631734-\$ or	USPAT	2004/05/14 17:28
1 -	3		OSEAT	2004/05/14 17:20
		US-5675394-\$ or US-6009120-\$ or	ļ	1
		US-5181198-\$).did.) and next and isi		
-	0		USPAT	2004/05/14 17:28
		US-5675394-\$ or US-6009120-\$ or	!	
		US-5181198-\$).did.) and cross-talk and isi		
-	0	((US-6067326-\$ or US-4631734-\$ or	USPAT	2004/05/14 17:28
		US-5675394-\$ or US-6009120-\$ or		
		US-5181198-\$).did.) and crossnear2talk and	1	1
			1	
		isi	IICDam	2004/05/34 35 33
-	0		USPAT	2004/05/14 17:38
-	0		USPAT	2004/05/14 17:38
-	136	@ad<20000928 and far\$1end near2 crosstalk	USPAT;	2004/05/14 17:40
			US-PGPUB;	: 1
	İ		EPO; JPO;	
			DERWENT;	
			IBM TDB	
İ	65	end 200000000 and farthand nearly groundalk	USPAT;	2004/05/14 17:40
-	65	1		2004/05/14 17:40
		and equalizer	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
j			IBM TDB	·
i -	40	@ad<20000928 and far\$1end near2 crosstalk	USPAT;	2004/05/14 17:40
		and equalizer and isis	US-PGPUB;	' '
		· ·	EPO; JPO;	
			DERWENT;	
			1	ļ
		0.1.0000000	IBM_TDB	0004/07/2
-	43	•	USPAT;	2004/05/14 17:40
		and equaliz\$8 and isi	US-PGPUB;	; l
			EPO; JPO;	:
			DERWENT;	
			IBM TDB	•
-	0	@ad<20000928 and far\$lend near2 crosstalk	USPAT;	2004/05/14 17:40
		and multi-dimensa\$5 with equaliz\$8 and isi	US-PGPUB;	=====================================
		and mater armendays when equality and ist		: 1
1			EPO; JPO;	
			DERWENT;	1 : 1
			IBM_TDB	1
-	0	@ad<20000928 and far\$1end near2 crosstalk	USPAT;	2004/05/14 17:41
		and multi-dimensa\$5 with equaliz\$8	US-PGPUB;	
			EPO; JPO;	[
			DERWENT;	, l
			IBM TDB	į
1_	0	@ad<20000928 and far\$lend near2 crosstalk	USPAT;	2004/05/14 17:41
_		· ·	1	2004/05/14 1/:41
		and multi-dimensiona\$5 with equaliz\$8	US-PGPUB;	<u> </u>
			EPO; JPO;	; l
			DERWENT;	1
			IBM_TDB	1
-	17	@ad<20000928 and far\$1end near2 crosstalk	USPAT;	2004/05/14 17:41
	1	and multi\$1dimensional	US-PGPUB;	
	1		EPO; JPO;	1
			DERWENT;	. !
1				
	_	0-4 20000000 and family 31	IBM_TDB	2004/05/55 50 55
-	9		USPAT;	2004/05/14 18:12
		and multi\$1dimensional same equaliz\$6	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	·
			IBM TDB	
L	<del></del>	1		

Search History 5/17/04 2:20:44 PM Page 5

-	9		USPAT;	2004/05/14 17:42
	1	and multi\$1dimensional same equaliz\$8	US-PGPUB;	· ·
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	@ad<20000928 and far\$1end near2 crosstalk	USPAT;	2004/05/14 17:43
		same isi	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	33	@ad<20000928 and crosstalk same isi	USPAT;	2004/05/14 17:44
:	i		US-PGPUB;	(
			EPO; JPO;	
			DERWENT;	
	ļ		IBM_TDB	
-	29	@ad<20000928 and crosstalk same isi and	USPAT;	2004/05/14 17:48
	ļ	equaliz\$8	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	@ad<20000928 and fext and gigabit near2	USPAT;	2004/05/14 17:48
	ļ	ethernet	US-PGPUB;	· .
			EPO; JPO;	
	ļ		DERWENT;	
	ļ .		IBM_TDB	
-	20	@ad<20000928 and fext and gigabit near2	USPAT;	2004/05/14 17:49
	1	ethernet and equaliz\$8	US-PGPUB;	
			EPO; JPO;	<u> </u>
			DERWENT;	
	1		IBM_TDB	1
-	8	@ad<20000928 and gigabit near2 ethernet and	USPAT;	2004/05/14 18:03
		fext same equaliz\$8	US-PGPUB;	
			EPO; JPO;	
Ì	,		DERWENT;	
			IBM_TDB	
-	8	@ad<20000928 and fext with cancel\$9 same	USPAT;	2004/05/14 18:03
		equaliz\$8	US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	9	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the	USPAT;	2004/05/14 18:12
	1	and multi\$3dimensional same equaliz\$6	US-PGPUB;	· 1
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	• • • · · · · · · · · · · · · · · · ·	USPAT;	2004/05/14 18:12
		multi\$3dimensional same equaliz\$6	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	13	@ad<20000928 and crosstalk and	USPAT;	2004/05/14 18:14
		multi\$3dimensional same equaliz\$6	US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	2	5,052,000.pn.	USPAT;	2004/05/14 18:14
			US-PGPUB;	
		· ·	EPO; JPO;	<u> </u>
	1		DERWENT;	
		•	IBM_TDB	
-	0	@ad<20000928 and \$7dimensional near3 filter	USPAT;	2004/05/15 12:30
		and FEXT	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
-	3823	@ad<20000928 and \$7dimensional near3 filter	USPAT;	2004/05/15 12:17
			US-PGPUB;	
			EPO; JPO;	,
	1		DERWENT;	]
			IBM_TDB	

_	195	@ad<20000928 and multi\$2dimensional near3 filter	USPAT; US-PGPUB; EPO; JPO;	2004/05/15 12:17
			DERWENT;	
			IBM_TDB	
-	26	@ad<20000928 and multi\$2dimensional near3 filter and cross\$3talk	USPAT; US-PGPUB;	2004/05/15 12:21
			EPO; JPO;	:
			DERWENT; IBM TDB	
-	1	@ad<20000928 and multi\$2dimensional near3	USPAT;	2004/05/15 12:21
		filter and giga\$5	US-PGPUB; EPO; JPO;	
			DERWENT;	
	.	(70 5100545 4) 3/3	IBM_TDB	0004/05/15 13 33
-		(US-5128747-\$).did.	USPAT	2004/05/15 13:33
-		(US-5128747-\$).did. and equali\$6	USPAT	2004/05/15 12:26
-	0	(US-5128747-\$).did. and isi	USPAT	2004/05/15 12:26
-	0	@ad<20000928 and mult\$7dimensional near3	USPAT;	2004/05/15 12:30
		filter and FEXT	US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
		0.4 0000000	IBM_TDB	2004/05/25 12 22
-	11	· ·	USPAT;	2004/05/15 12:30
		equali\$8	US-PGPUB;	] :
			EPO; JPO;	
			DERWENT;	
	0	end 20000028 and multitadimongional near?	IBM_TDB	2004/05/15 12:31
-	'	•••• - • • • • • • • • • • • • • • • •	USPAT;	2004/05/15 12:31
		equali\$8 and cross\$2talk	US-PGPUB; EPO; JPO;	:
			DERWENT;	
			IBM TDB	
<u> </u>	0	@ad<20000928 and mult\$7dimensional near3	USPAT;	2004/05/15 12:31
		equali\$8 and co\$3channel	US-PGPUB;	2004/03/13 12.31
		equality and coysenamici	EPO; JPO;	
			DERWENT;	
	4	@ad<20000928 and mult\$7dimensional near3	<pre>IBM_TDB USPAT;</pre>	2004/05/15 12:31
-	4	equali\$8 and interference	US-PGPUB;	2004/05/15 12:31
		equality and intellectonee	EPO; JPO;	
	İ		DERWENT;	
		· ·	IBM TDB	
_	802	@ad<20000928 and (gigabit near2 ethernet)	USPAT;	2004/05/15 12:40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	] : [
_	98	@ad<20000928 and (gigabit near2 ethernet)	USPAT;	2004/05/15 12:41
		and equali\$9	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	;
			IBM_TDB	:
-	0	@ad<20000928 and (gigabit near2 ethernet)	USPAT;	2004/05/15 12:41
		and equali\$9 and multi\$3demsional\$3	US-PGPUB;	;
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	[
-	12	@ad<20000928 and (gigabit near2 ethernet)	USPAT;	2004/05/15 12:41
		and equali\$9 and multi\$3dimensional\$3	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	,	(IIC 6477200 ¢) did	IBM_TDB	2004/05/15 10 15
-	1	(US-6477200-\$).did.	USPAT	2004/05/15 12:45
-	] 1	(US-6477200-\$).did. and crosstalk	USPAT	2004/05/15 12:52
1 ]	1 1	(US-6477200-\$).did. and cross\$3talk (US-6201831-\$).did.	USPAT USPAT	2004/05/15 12:46
1 _	1 1	(US-6201831-\$).did. and crosstalk	USPAT	2004/05/15 12:48 2004/05/15 12:48
<del>-</del>	1	(US-6201831-\$).did. and crosstalk	USPAT	2004/05/15 12:48   2004/05/15 12:48
<u>-</u>		(US-6477200-\$).did. and multiplw	USPAT	2004/05/15 12:48   2004/05/15 12:52
_	1	(US-6477200-\$).did. and multiple	USPAT	2004/05/15 12:52
L	<u> </u>	LIOD OFFIZOU VI. GIG. BIG MUTCIPLE	1 001 VI	200±/03/13 13:25

· <b>-</b>	1	6009120.pn. and isis	USPAT;	2004/05/15 13:20
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	İ
_	0	6009120.pn. and input same vector	USPAT;	2004/05/15 13:20
	_	ovosilo.pii. ana inpat same votoi	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			1	
		5000100	IBM_TDB	2004/05/15 12 20
-	0	6009120.pn. and vector	USPAT;	2004/05/15 13:20
			US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	
			IBM_TDB	
-	0	(US-6477200-\$).did. and multiple same	USPAT	2004/05/15 13:33
		crosstalk		·
-	0	(US-6477200-\$).did. and dimensional same	USPAT	2004/05/15 13:25
		crosstalk		
<u>-</u>	1 1	(US-6477200-\$).did. and crosstalk	USPAT	2004/05/15 13:31
_	15408	(US-6477200-\$).did. and equalizer crosstalk	USPAT	2004/05/15 13:25
_	0	l. la la la la la la la la la la la la la	USPAT	2004/05/15 13:26
		crosstalk	001111	
	0		USPAT	2004/05/15 13:26
[ -	1		OSFAI	2004/03/15 13:26
	1	crosstalk	HCDATT	2004/05/35 32 35
-	0	· · · · · · · · · · · · · · ·	USPAT	2004/05/15 13:26
	_	cross\$3talk		0004/05/55 55 55
-	1	• • • • • • • • • • • • • • • • • • •	USPAT	2004/05/15 13:31
-	L	(US-6477200-\$).did. and cross\$2talk	USPAT	2004/05/15 13:45
-	1	• • • • • • • • • • • • • • • • • • •	USPAT	2004/05/15 14:01
-	0	6009120.pn. and crosstalk	USPAT	2004/05/15 13:33
i -	0	6009120.pn. and cross\$2talk	USPAT	2004/05/15 13:33
-	0	(US-6477200-\$).did. and gradient	USPAT	2004/05/15 13:38
1 -	10	(US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 14:25
		US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	
		or US-6553085-\$ or US-5128747-\$ or		
1		US-6477200-\$ or US-6201831-\$).did. or		:
1		(US-20010038674-\$).did.		:
1_	1	((US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 13:51
ļ ⁻	*	US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	2004/03/13 13.31
1		or US-6553085-\$ or US-5128747-\$ or	03-PGP0B	:
		,		
		US-6477200-\$ or US-6201831-\$).did. or		
		(US-20010038674-\$).did.) and steepest adj		
		decent		
-	1	(US-6477200-\$).did. and echo	USPAT	2004/05/15 13:45
-	1	(US-6477200-\$).did. and echo	USPAT	2004/05/15 13:46
-	1	(US-6477200-\$).did. and echo and error	USPAT	2004/05/15 13:46
-	1	(US-6477200-\$).did. and echo same error	USPAT	2004/05/15 13:48
-	1	(US-6477200-\$).did. and echo same input	USPAT	2004/05/15 13:48
] -	0	((US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 13:53
1		US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	
		or US-6553085-\$ or US-5128747-\$ or		
-		US-6477200-\$ or US-6201831-\$).did. or		
		(US-20010038674-\$).did.) and partial with	1	
		derivative	l	
	-		HCDATE.	2004/05/15 12 55
-	5	((US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 13:55
		US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	·
		or US-6553085-\$ or US-5128747-\$ or		
		US-6477200-\$ or US-6201831-\$).did. or		
		(US-20010038674-\$).did.) and error same		
		difference		
-	4	((US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 13:55
		US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	:
		or US-6553085-\$ or US-5128747-\$ or		<u> </u>
1		US-6477200-\$ or US-6201831-\$).did. or		
1		(US-20010038674-\$).did.) and error same		
		difference same output		.
-	1	(US-6477200-\$).did. and delay	USPAT	2004/05/15 14:01
_		(US-6477200-\$).did. and delay same input	USPAT	2004/05/15 14:01
_	0	(US-6477200-\$).did. and tap with matrices	USPAT	2004/05/15 14:23
_		(US-6477200-\$).did. and tap with matrix	USPAT	
_	0			2004/05/15 14:21
		(US-6009120-\$).did. and tap with matrix	USPAT	2004/05/15 14:21

-	1	(US-6009120-\$).did. and tap	USPAT	2004/05/15 14:21
_	0	(US-6009120-\$).did. and matri\$6	USPAT	2004/05/15 14:21
-	2	(US-6477200-\$).did. andmatrices	USPAT	2004/05/15 14:21
_	1	(US-6477200-\$).did. and matrices	USPAT	2004/05/15 14:22
_	1	(US-6477200-\$).did. and matrices same tap	USPAT	2004/05/15 14:22
_	0	(US-6477200-\$).did. and product same error	USPAT	2004/05/15 14:23
<u>-</u>	1	(US-6477200-\$).did. and multipl\$5 same error	USPAT	2004/05/15 14:24
_	1	(US-6477200-\$).did. and multipl\$5 same error	USPAT	2004/05/15 14:25
		same input		·
_	4	((US-6009120-\$ or US-5181198-\$ or	USPAT;	2004/05/15 14:25
		US-6067326-\$ or US-4631734-\$ or US-5675394-\$	US-PGPUB	
		or US-6553085-\$ or US-5128747-\$ or		
		US-6477200-\$ or US-6201831-\$).did. or		·
		(US-20010038674-\$).did. )and multipl\$5 same		
		error same input		